


J1017 U.S. PTD
09/871783
06/01/01

210	169
Class	Subclass
ISSUE CLASSIFICATION	



PATENT NUMBER
6444120



6444120

U.S. **UTILITY** Patent Application

<p>O.I.P.E.</p> <p>SCANNED <u>QZ⁽⁴⁾</u> Q.A. <u>SP4</u></p>	<p>PATENT DATE</p> <p>SEP 03 2002</p>
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APPLICATION NO. 09/871783	CONT/PRIOR	CLASS 210	SUBCLASS 169	ART UNIT 1723 1724	EXAMINER D. L. ...
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APPLICANTS

Christopher Morgan

TITLE

Electric aquarium cleaning apparatus

PTO-2040
12/89

ISSUING CLASSIFICATION								
ORIGINAL		CROSS REFERENCE(S)						
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
210	169	210	416.2	460				
INTERNATIONAL CLASSIFICATION		119	259					
A O I K	63/04							
		<input type="checkbox"/> Continued on Issue Slip Inside File Jacket						

<input type="checkbox"/> TERMINAL DISCLAIMER	FORMAL DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg. <div style="text-align: center;">4</div>	Figs. Drwg. <div style="text-align: center;">4</div>	Print Fig. <div style="text-align: center;">1</div>	Total Claims <div style="text-align: center;">19</div>	Print Claim for O.G. <div style="text-align: center;">1</div>
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ _____ _____	<u>FRED PRINCE</u> (Assistant Examiner)			6/11/02 (Date)	
	David A. Simmons Supervisory Patent Examiner Technology Center 1700 <u>David A. Simmons</u> (Primary Examiner)			NOTICE OF ALLOWANCE MAILED 6-18-02	
				ISSUE FEE <u>225</u> <div> <div> Amount Due \$640 </div> <div> Date Paid 7-16-02 </div> </div>	
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	<u>[Signature]</u> (Patent Instruments Examiner)			6/18/02 (Date)	

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Issue Fee

Formal Drawings (____ snts) set

(FACE)